# COMMUNICATION S

# **Federal Communications Commission**

Approved by OMB 3060-0999 See instructions for public burden estimate.

# **Hearing Aid Compatibility Status Report (FCC Form 655)**

Reporting Period: January 1, 2015 - December 31, 2015 Filing Confirmation Number: 0007071472

Filing Deadline: January 15, 2016 FRN: 0001696319

Filing Date: 01/13/2016 05:07 PM

# **General Report Information**

## **Type of Company**

Service Provider

## **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: Cellular Network Partnership, A Limited Partnership d/b/a Pioneer Cellular

Brand Names: Motorola

LG Electronics Blackberry Samsung Sonim

PO Box: 539

Street Address: 108 East Robberts Avenue

City: Kingfisher

State: OK Zip Code: 73750

Contact Name: Chris Mueggenborg

Contact Phone: (405) 375-0109

Contact Fax:

Contact Email: cjmueggenborg@ptci.com

**Filing Agent** 

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Lukas, Nace, Gutierrez & Sachs

PO Box:

Street Address: 8300 Greensboro Drice, Suite 1200

City: McLean State: VA Zip Code: 22102

Contact Name: Pamela L. Gist, esq.
Contact Phone: (703) 584-8665
Contact Fax: (703) 584-8696
Contact Email: pgist@fcclaw.com

## **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

## Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Yes

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: https://www.wirelesspioneer.com/hac,php.

Explain:

#### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Compliant models are listed on the company web site,

and retail sales personnel are trained to assist with compliant digital wireless phones. Compliant handsets are available for testing in retail locations. Consumers are given a thirty day trial period within which to try out digital wireless phones to determine whether they will work properly with their hearing aids.

## **Methodology for Functionality Levels**

Advanced handsets incorporate new technologies and advanced data speeds, voice, web browsing and e-mail capability, as well as increased storage, high-resolution display, enhanced camera and video capability, and social media and download functionality. Feature phones can operate on 3G and 4G networks;

Average handsets offer upgraded voice, web browsing, e-mail, camera and video capability, social media and download functionality at an intermediate price; and,

Basic handsets provide lower cost voice service with basic texting, web browsing and e-mail capability.

## **Report Remarks**

You have reported the following handset model summary information.

Total number of handsets offered: 31

Air Interface	Fully Hearing Aid Compatible Number Percent		Acoustic Coupling Compatible Only Number Percent		Non-Compliant Handsets Number Percent		Total by Air Interface
GSM	19	90%	1	5%	1	5%	21
CDMA	28	90%	1	3%	2	6%	31
WCDMA	20	91%	1	5%	1	5%	22
LTE	21	95%	1	5%			22
Wi-Fi	22	96%	1	4%			23

# Handset 1: Apple iPhone 4S

## **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 4S BCG-E2430A

#### **Air Interfaces/Frequency Bands**

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

900 MHz GSM

900 MHz WCDMA

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

2100 MHz WCDMA

#### **Dates**

This handset model was offered from: 05/12 to 12/15

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**ADVANCED** 

#### **Remarks**

# Handset 2: Apple iPhone 5

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 5 BCG-E2599A

## Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz CDMA

2100 MHz WCDMA

2100 MHz LTE

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/12 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 3: Apple iPhone 5c

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 5c BCG-E2644A

#### Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

900 MHz LTE

1700 MHz CDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2100 MHz LTE

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/13 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 4: Apple iPhone 5s

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 5s BCG-E2642A

## Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

900 MHz LTE

1700 MHz CDMA

1700 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

 $2100\ MHz\ LTE$ 

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/13 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 5: Apple iPhone 6

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 6 BCG-E2816A

#### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

900 MHz LTE

1700 MHz CDMA

1700 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{LTE}$ 

 $1900~\mathrm{MHz}~\mathrm{GSM}$ 

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2100 MHz LTE

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/14 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 6: Apple iPhone 6+

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 6+ BCG-E2817A

#### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

900 MHz LTE

1700 MHz CDMA

1700 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

 $1800~\mathrm{MHz}~\mathrm{LTE}$ 

1900 MHz GSM

 $1900~\mathrm{MHz}~\mathrm{CDMA}$ 

1900 MHz WCDMA

 $1900~\mathrm{MHz}~\mathrm{LTE}$ 

2100 MHz WCDMA

2100 MHz LTE

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/14 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# **Handset 7: Apple IPHONE 6S**

## **Handset Maker**

Apple

Handset Model Name FCC ID

IPHONE 6S BCG-E2946A

#### Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

900 MHz LTE

1700 MHz CDMA

1700 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2100 MHz LTE

2.4 GHz Wi-Fi

2300 MHz LTE

2500 MHz LTE

2600 MHz LTE

#### **Dates**

This handset model was offered from: 09/15 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# **Handset 8: Apple IPHONE 6S PLUS**

#### **Handset Maker**

Apple

Handset Model Name FCC ID

IPHONE 6S PLUS BCG-E2944A

#### Air Interfaces/Frequency Bands

 $700~\mathrm{MHz}~\mathrm{LTE}$ 

800 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

900 MHz LTE

1700 MHz CDMA

1700 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2100 MHz LTE

2.4 GHz Wi-Fi

2300 MHz LTE

2500 MHz LTE

2600 MHz LTE

#### **Dates**

This handset model was offered from: 09/15 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 9: Apple iPhone4

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone4 BCG-E2422B

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 05/12 to 12/15

## **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**ADVANCED** 

#### **Remarks**

# Handset 10: HTC Desire 4G LTE

#### **Handset Maker**

HTC

Handset Model Name FCC ID

Desire 4G LTE NM8PJ53100

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 11/13 to 12/15

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**ADVANCED** 

#### **Remarks**

## Handset 11: HTC One M8

#### **Handset Maker**

HTC

Handset Model Name FCC ID

One M8 NM80P6B200

## Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

2600 MHz LTE

## **Dates**

This handset model was offered from: 06/14 to 12/15

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### **Remarks**

## Handset 12: HTC ONE M9

#### **Handset Maker**

HTC

Handset Model Name FCC ID

ONE M9 NM80PJA300

#### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 06/15 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 13: Kyocera E6782

#### **Handset Maker**

Kyocera

Handset Model Name FCC ID

E6782 V65E6782

## Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 03/15 to 12/15

M-Rating: M4 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 14: LG 170 Fluid 2

#### **Handset Maker**

LG

Handset Model Name FCC ID

170 Fluid 2 ZNFVN170

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 11/14 to 12/15

## **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**BASIC** 

#### **Remarks**

# Handset 15: LG AS985 G3

#### **Handset Maker**

LG

Handset Model Name FCC ID

AS985 G3 ZNFVS985

## Air Interfaces/Frequency Bands

 $800~\mathrm{MHz}~\mathrm{CDMA}$ 

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/14 to 12/15

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

## Handset 16: LG G4 AS986

#### **Handset Maker**

LG

Handset Model Name FCC ID

G4 AS986 ZNFVS986

## Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz CDMA

850 MHz WCDMA

1700 MHz LTE

1800 MHz CDMA

1900 MHz CDMA

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

2600 MHz LTE

#### **Dates**

This handset model was offered from: 07/15 to 12/15

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 17: LG Optimus F5

#### **Handset Maker**

LG

Handset Model Name FCC ID

Optimus F5 ZNFVS870

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 03/13 to 12/15

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

**ADVANCED** 

## Remarks

## Handset 18: Motorola G XT1031

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

G XT1031 IHDT56PF3

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 05/14 to 12/15

#### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**ADVANCED** 

## Remarks

## Handset 19: Motorola MAXX XT1250

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

MAXX XT1250 IHDT56PK1

#### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

 $900~\mathrm{MHz}~\mathrm{GSM}$ 

900 MHz WCDMA

1700 MHz LTE

1800 MHz WCDMA

1800 MHz LTE

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

#### **Dates**

This handset model was offered from: 01/15 to 12/15

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

## Handset 20: Motorola Moto E

## **Handset Maker**

Motorola

Handset Model Name FCC ID

Moto E IHDT56QC8

## Air Interfaces/Frequency Bands

700 MHz LTE

800 MHz CDMA

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

 $850~\mathrm{MHz}~\mathrm{LTE}$ 

900 MHz GSM

1700 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 08/15 to 12/15

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 21: Motorola Moto X

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Moto X IHDT56PB1

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 12/13 to 12/15

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### **Remarks**

# Handset 22: Motorola XT908 (Razr Maxx)

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

XT908 (Razr Maxx) IHDP56ME1

#### Air Interfaces/Frequency Bands

700 MHz LTE 850 MHz CDMA 1900 MHz CDMA 2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 09/12 to 12/15

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**ADVANCED** 

## Remarks

# Handset 23: Samsung GALAXY NOTE 5

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY NOTE 5 A3LSMN920V

## Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/15 to 12/15

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

#### **Functionality Level**

**ADVANCED** 

## Remarks

# Handset 24: Samsung Galaxy S4

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S4 A3LSCHI545

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz CDMA 850 MHz WCDMA 900 MHz GSM 1700 MHz LTE 1800 MHz GSM 1900 MHz GSM 1900 MHz CDMA 1900 MHz WCDMA 2100 MHz WCDMA 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 08/13 to 12/15

## **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 25: Samsung Galaxy S4 Mini

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S4 Mini A3LSCHI435

## Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

900 MHz GSM

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 02/14 to 12/15

## **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 26: Samsung GALAXY S6

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY S6 A3LSMG920V

## Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 06/15 to 12/15

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 27: Samsung GALAXY S6 EDGE

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY S6 EDGE A3LSMG925V

#### Air Interfaces/Frequency Bands

700 MHz LTE

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

850 MHz LTE

900 MHz GSM

900 MHz WCDMA

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

1900 MHz LTE

2100 MHz WCDMA

2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 06/15 to 12/15

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### Remarks

# Handset 28: Samsung S5

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

S5 A3LSMG900V

## Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz GSM

850 MHz CDMA

850 MHz WCDMA

900 MHz GSM

900 MHz WCDMA

1700 MHz LTE

1800 MHz GSM

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

2100 MHz WCDMA

2.4 GHz Wi-Fi

## **Dates**

This handset model was offered from: 06/14 to 12/15

M-Rating: M3 T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? Y

## **Functionality Level**

**ADVANCED** 

#### **Remarks**

## Handset 29: SONIM XP3400 Armor

#### **Handset Maker**

**SONIM** 

Handset Model Name FCC ID

XP3400 Armor WYPC21F007AA

#### Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 01/11 to 12/15

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**AVERAGE** 

#### **Remarks**

## Handset 30: SONIM XP3405 Shield

#### **Handset Maker**

**SONIM** 

Handset Model Name FCC ID

XP3405 Shield WYPC21F007AA

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 11/13 to 12/15

## **Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

## **Functionality Level**

**AVERAGE** 

#### **Remarks**

## Handset 31: SONIM XP4400 Enduro

#### **Handset Maker**

**SONIM** 

Handset Model Name FCC ID

XP4400 Enduro WYPC21F007AC

## Air Interfaces/Frequency Bands

850 MHz CDMA 1900 MHz CDMA

#### **Dates**

This handset model was offered from: 02/14 to 12/15

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

**AVERAGE** 

Remarks

# Certification

# This Report has been certified by:

Chris Mueggenborg Cellular warehouse administrator 01/13/2016 05:07 PM